

Title (en)  
Cell electrode

Title (de)  
Zellelektrode

Title (fr)  
Électrode cellulaire

Publication  
**EP 1879244 A2 20080116 (EN)**

Application  
**EP 07012537 A 20070626**

Priority  
JP 2006194430 A 20060714

Abstract (en)  
A cell electrode of the present invention has a current collector (11) and an active material layer (13) formed on the current collector (11). The active material layer (13) contains: an active material in which a mean particle diameter is more than 1  $\mu\text{m}$  to 5  $\mu\text{m}$  or less and a BET specific surface area is 1 to 5 m<sup>2</sup>/g; and a conductive material of which content is 3 to 50 mass% with respect to 100 mass% of the active material.

IPC 8 full level  
**H01M 4/02** (2006.01); **H01M 4/13** (2010.01); **H01M 4/131** (2010.01); **H01M 4/133** (2010.01); **H01M 4/485** (2010.01); **H01M 4/505** (2010.01); **H01M 4/525** (2010.01); **H01M 4/587** (2010.01); **H01M 4/62** (2006.01); **H01M 4/66** (2006.01); **H01M 10/05** (2010.01); **H01M 10/0525** (2010.01); **H01M 10/0565** (2010.01); **H01M 10/0566** (2010.01); **H01M 10/0585** (2010.01)

CPC (source: EP KR US)  
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Cited by  
CN104396057A; EP2822064A1; US9583279B2

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DOCDB simple family (publication)  
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